PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Date

12-30-05

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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | 24061.157 |
|-----------------------|--|
| First Inventor | Chen-Hui Hsieh |
| Title | PROTECTION CIRCUIT LOCATED UNDER FUSE WINDOW |
| Evoress Mail Lahel No | EV 333436525 US |

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages_ 16 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. 🔽 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets __ Power of 10. 37 CFR 3.73(b) Statement Attorney (when there is an assignee) 5. Oath or Declaration [Total Sheets 11 English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** 13. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. Í Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. **V** Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: Check (\$1446.00) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner _____ Art Unit: _____ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ 000027683 **Customer Number:** Correspondence address below Name David M. O'Dell Haynes and Boone, LLP Address 901 Main Street, Suite 3100 City Zip Code State Dallas Texas 75202 Telephone 972-739-8635 Country USA 214-200-0853 Registration No. (Attorney/Agent) | 42,044 Name (Print/Type) | David M. O'Dell

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Complete if Known

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| FEE TRANSMITTAL for FY 2004 | | | Complete II Known | | | | | | |
|---|--|--|--------------------|-------|-----------------------------------|---|------------------|---------------|--|
| | | | Application Number | | | | | | |
| | | | Filing Date | | | | | | |
| | | | Named | Inven | tor Chen-F | lui Hsieh | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | iner Na | ıme | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art U | | | - | | | - | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,446.00 | ŀ | | | ket N | o 24061. | 157 | |) | |
| METHOD OF DAVMENT (short with the short) | | | | | | | | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | | |
| Check Credit card Money Other None | 3. ADDITIONAL FEES Large Entity 1 Small Entity | | | | | | | | |
| Deposit Account: | Fee | Fee | 1 | ee | F | D ! ! | _ | 1 | |
| Deposit Account 08-1394 | | | Code | | ree | Descriptior | 1 | Fee Paid | |
| Number | | 130 | 2051 | 65 | Surcharge - late | filing fee or | oath | | |
| Deposit Account Haynes and Boone, LLP | 1052 | 50 | 2052 | | Surcharge - late cover sheet | arge - late provisional filing fee or sheet | | | |
| Name The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English spe | ecification | | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 2 | ,520 | For filing a requi | est for ex par | te reexamination | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | | Requesting pub Examiner action | | R prior to | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 1 | ,840* | Requesting pub Examiner action | | R after | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for re | eply within firs | st month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for re | eply within se | cond month | | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for re | eply within thi | rd month | | |
| Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for re | eply within for | urth month | | |
| 1001 770 2001 385 Utility filing foo | 1255 | 2,010 | 2255 | 1,005 | Extension for re | eply within fift | h month | | |
| 1002 340 2002 170 Design filing fee 770.00 | 1401 | 330 | 2401 | 165 | Notice of Appea | al | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in | | appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for ora | l hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to instit | ute a public u | ise proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | | Petition to reviv | | | | |
| | 1453 | 1,330 | 2453 | 665 | Petition to reviv | re - unintentio | onal | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee | (or reissue) | | | |
| Ext <u>ra Claims below Fee Paid</u> | 1502 | 480 | 2502 | 240 | Design issue fe | ` ' ' | | | |
| Total Claims 41 .20** = 21 x 18 = 378.00 | 1503 | 640 | 2503 | 320 | Plant issue fee | ssue fee | | | |
| Claims 0 - 3" = 5 | 1460 | 130 | 1460 | 130 | Petitions to the | Commission | er _. | | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Processing fee | under 37 CF | R 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | | 180 | 1806 | | Submission of I | | | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each property (times | patent assig | nment per | 40.00 | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | | Filing a submiss | sion after fina | | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 40.45 | | 00.0 | 005 | (37 ČFR 1.129) | | | | |
| 1204 86 2204 43 ** Reissue independent claims | 1810 | 770 | 2810 | 385 | For each addition examined (37 C | | | | |
| over original patent | | 770 | 2801 | 385 | Request for Co | est for Continued Examination (RCE) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | 900 | 1802 | 900 | | uest for expedited examination lesign application | | | |
| SUBTOTAL (2) (\$) 636.00 | | her fee (specify) | | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Redu | duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | | | | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | |
| Name (Print/Type) David M: O'Dell | | Registration No. (Attorney/Agent) 42,044 | | | | Telephone 972-739-8635 | | | |
| Signature 2-000 | | TO MANAGEMENT | | | | Date (2-30-03 | | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Chen-Hui Hsieh
Serial No. Unknown
Serial No. Unknown
Serial Herewith
For: PROTECTION CIRCUIT LOCATED
UNDER FUSE WINDOW
SGROUP Art Unit:
SEXAMINET:
SEXAMIN

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: <u>EV 333436525 US</u>

Date of Deposit: 12-30-03

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
 - 2. Fee Transmittal (in duplicate);
 - 3. Application Data Sheet;
 - 4. Patent Application consisting of 16 pages of specification, 7 pages of claims and 1 page Abstract of Disclosure;
 - 5. Three (3) drawing sheets;
 - 6. Executed Declaration;
 - 7. Executed Power of Attorney;
 - 8. Assignment and Recordation Cover Sheet;
 - 9. Check in the amount of \$1446.00 (\$1406.00 for filing fee and \$40.00 for recordation of Assignment); and
 - 10. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen L. Underwood
Typed or Printed Name
Karen L. Underwood

Signature